

Name: \_\_\_\_\_

**ml1106quiz (v12)**

1. Factor the expression  $x^2 + 2x - 35$

$$(x + 7)(x - 5)$$

2. Factor the expression  $x^2 - 4x - 12$

$$(x + 2)(x - 6)$$

3. Factor the expression  $11x^2 - 103x + 36$

$$(11x - 4)(x - 9)$$

4. Factor the expression  $7x^2 + 19x + 10$

$$(7x + 5)(x + 2)$$